



1FW

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/636,117
	Filing Date	August 7, 2003
	First Named Inventor	Michael E. Buhl et al
	Art Unit	1723
	Examiner Name	Terry K. Cecil
Total Number of Pages in This Submission	Attorney Docket Number	502337

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Interview Summary
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Reinhart Boerner Van Deuren P.C.	
Signature		
Printed name	William H. Dietrich	
Date	August 9, 2006	Reg. No. 48359

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature		
Typed or printed name	Tracey Johnson	Date August 9, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT
Attorney Docket No. 502337

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael E. Buhl, et al.

Art Unit: 1723

Application No.: 10/636,117

Examiner: Terry K. Cecil

Filed: August 7, 2003

For: FILTER HEAD AND BURNER
SYSTEM INCORPORATING SAME

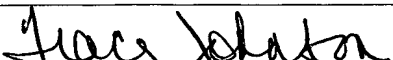
INTERVIEW SUMMARY

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 28, 2006, please enter this Interview Summary and the following remarks.

Remarks begin on page 2.

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8			
I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input checked="" type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or <input type="checkbox"/> being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number			
Name (Print/Type)	Tracey Johnson		
Signature		Date	August 9, 2006

In re Appln. Of: Michael E. Buhl, et al.
Application No.: 10/636,117

REMARKS

On June 29, 2006, Examiner Terry K. Cecil and attorney William H. Dietrich, Reg. No. 48359, participated in a telephonic Interview. No exhibits were shown and no demonstrations was conducted.

During the Interview, claims 1-22 were discussed in light of the rejection of those claims under 35 U.S.C. §112. In particular, the Applicant respectfully pointed out that the Examiner had apparently inadvertently misinterpreted the filter heat exit port as the outlet port. As a result of the misinterpretation, the Examiner agreed to reconsider an after-final amendment filed by the Applicant. The Examiner further agreed to withdraw the finality of the previous Office Action and issue a new non-final action in light of the discussions during the Interview. No agreement was reached as to the patentability of claims 1-22.

This Interview Summary is being filed by the Applicant to satisfy the requirements of MPEP §713.04 as noted in the Interview Summary of the Examiner appended to the Office Action dated July 28, 2006. A complete Response to the Office Action of July 28, 2006, will be filed at a later date.

Respectfully submitted,



William H. Dietrich, Reg. No. 48359
Reinhart Boerner Van Deuren P.C.
483 N. Mulford Road, Suite 7
Rockford, Illinois 61107
(815) 484-1900 (telephone)
(815) 484-1032 (facsimile)

Date: August 9, 2006